California Regional Water Quality Control Board Santa Ana Region

September 30, 2005

ITEM: 15

SUBJECT: <u>Irvine Ranch Water District (IRWD) Natural Treatment System –</u>

Selenium Treatment Strategy

IRWD will brief the Regional Board on its San Diego Creek Natural Treatment System (NTS) in general and the Cienega Filtration Project specifically. Cienega is planned to replicate natural sequestration processes to remove a significant portion of the selenium in San Diego Creek. This item will be presented orally by Paul Jones, IRWD General Manager.